

**23353 and 23354—Continued.****23354.** GERBERA JAMESONI Bolus.**Barberton daisy.**

From Durban, South Africa. Procured from the curator of the Botanic Gardens. "The flowers are a beautiful shade of red." (*Lewis.*)

**23355 to 23363. ANDROPOGON SORGHUM (L.) Brot.****Kafir.**

From Vereeniging, Transvaal, South Africa; original seed from Natal. Presented by Prof. J. Burt Davy, agrostologist and botanist, Transvaal Department of Agriculture. Received July 21, 1908.

Seed of each of the following. Varietal descriptions by Mr. Carleton R. Ball.

**23355.** White. Extra long heavy head; seed large, white, slightly flattened; glumes greenish white.

**23356.** White. Small head as in our domestic varieties; seeds and glumes very similar.

**23357.** White kafir form. Slender head; white kafir seed, but the greenish white glumes are longer than in a true white kafir.

**23358.** Medium-sized head; spikelet rather small; glumes reddish to black, about as an orange sorgo; seeds varying from white tinged with red to orange.

**23359.** Similar to No. 23358, but seeds averaging paler.

**23360.** Medium kafir head; small orange seeds and greenish glumes tinged with red.

**23361.** Similar to No. 23360, but glumes frequently a deep red.

**23362.** Medium kafir head; tinged red seeds and pale glumes.

**23363.** Medium kafir head, but with deep reddish brown seeds and deep red glumes; strongly resembles a deep red *Orange* or *Colman* sorgo and may prove to be sweet.

**23364 to 23366. LITCHI CHINENSIS Sonner.****Leitchee.**

From Canton, Kwangtung, China. Procured by Dr. John M. Swan, medical superintendent, the Medical Missionary Society's Hospital. Received at the Hawaii Agricultural Experiment Station June 6, 1908.

Trees of each of the following:

**23364.** *Kwai mi.* "A delicious flavored and very popular leitchee. It comes in the fifth lunar month (July). Earliest variety." (*Swan.*)

**23365.** *Hak ip.* "The black-leaf leitchee; this is a favorite early sort, having a small seed, and is tender and very juicy. It ripens in the fifth lunar month (July), and we count it our best variety. The tree is grafted by the approach system." (*Swan.*)

**23366.** *Neu mai chi.* "This is the largest fruited and smallest seeded and sweetest leitchee in Canton, and is one of the best. It sells for 10 cents a caddy (about 4 cents a pound), double the price of the ordinary sorts. It ripens in the fifth and sixth lunar months (July and August)." (*Swan.*)

"Leitchees like a rich, clayey soil and must not be allowed to suffer from drought." (*Frank N. Meyer.*)

**23367 to 23378.**

From Paramaribo, Surinam. Presented by Mr. J. R. Wigman, director of the Botanic Garden. Received July 24, 1908.

Cuttings of each of the following:

**23367.** CITRUS LIMONUM Risso.**Lemon.**

From Saramacca district.